

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
B173 CIPSERIAL NO.
08/436,339INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
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July 13, 1995GROUP Not 1806
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIALS <u>NAS</u>	Andrews et al., "A G-Kit Ligand. Recombinant Human Stem Cell Factor, Mediates Reversible Expansion of Multiple CD34 + Colony-Forming Cell Types In Blood and Marrow of Baboons", Blood, 80, pp. 920-927 (1992).
<u>NAS</u>	Bronchud et al., "In Vitro and In Vivo Analysis of the Effects of Recombinant Human Granulocyte Colony-Stimulating Factor in Patients", Br. J. Cancer, 58, pp. 64-69 (1988).
<u>NAS</u>	Bensinger et al., "Autologous Transplantation With Peripheral Blood Mononuclear cells Collected After Administration of Recombinant Granulocyte Stimulating Factor", Blood, 81, no. 11, pp. 31-58-3163 (1993).
<u>NAS</u>	Berenson, "Transplantation of CD34 + Hematopoietic Precursors: Clinical Rationale", Transplantation Proceedings, 24, No. 6, pp. 3032-3034 (1992).
<u>NAS</u>	Bregni et al., "Human Peripheral Blood Hematopoietic Progenitors Are Optimal Targets of Retroviral-Mediated Gene Transfer", Blood, 80, No. 6, pp. 1418-1422 (1992).
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<u>NAS</u>	Edgington, "New Horizons for Stem-Cell Bioreactors", Biotechnology, 10, pp. 1099-1106 (1992).
<u>NAS</u>	Gale et al., "Blood Stem Cell Transplants Come of Age", Bone Marrow Transplantation, 9, pp. 151-155 (1992).
<u>NAS</u>	Gerhartz, "Zukunftsperspektiven von Knochenmarkund Stammzellaktivierung fur die autologe Transplantation", Beitr Infusionther, 28; pp. 254-309 (1991).
<u>NAS</u>	Haas, "Successful Autologous transplantation of Blood Stem Cells Mobilized with Recombinant Human Granulocyte-Macrophage Colony-Stimulating Factor", Exp. Hematol., 18, pp. 94-98 (1990).
<u>NAS</u>	Kessinger et al., "The Evolving Role of Autologous Peripheral Stem Cell Transplantation Following High-Dose Therapy for Malignancies", Blood, 77, No. 2, pp. 211-213 (1991).
<u>NAS</u>	Korbling, "Die Rolle der Stammzell-Mobilisation-im Rahmen der Autologen Blutstammzell-Transplantation", Beitr. Infusionther., 28, 233-241 (1991).

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N. G. J.

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Liesveld et al., "Expression of Integrins and Examination of Their Adhesive Function in Normal and Leukemic Hematopoietic Cells", Blood, 81, pp. 112-121 (1993).Liesveld et al., "Addition of Peripheral Blood Stem Cells Collected Without Mobilization Techniques to Transplanted Autologous Bone Marrow Did Not Hasten Marrow Recovery Following Myeloablative Therapy", Bone Marrow Transplantation, 8, pp. 389-392 (1991).Magrin et al., "Collection, Processing and Storage of Peripheral Blood Stem Cells (PBSC)", Hematologica, 76, Suppl. 1, pp. 55-57 (1991).Papayannopoulou et al., "Peripheralization of hemopoietic Progenitors in Primates Treated with Anti-VLA4 Integrin", Proc. Natl. Acad. Sci. USA, 90, pp. 9374-9378 (1993).Rowe et al., "Hemopoietic Growth Factors: A Review", J. Clin. Pharmacol., 32, pp. 486-501 (1992).Ryan et al., "Inhibition of Human Bone Marrow Lymphoid Progenitor Colonies by Antibodies to VLA Integrins", J. Immunol., 149, 11, pp. 3759-64 (1992).Siena et al., "Circulation of CD34 + Hematopoietic Stem Cells in the Peripheral Blood of High-Dose Cyclophosphamide-Treated Patients: Enhancement by Intravenous Recombinant Human Granulocyte-Macrophage Colony-Stimulating Factor", Blood, 74, No. 6, pp. 1905-1914 (1989).Simmons et al., "Vascular Cell Adhesion Molecule-1 Expressed by Bone Marrow Stromal Cells Mediates the Binding of Hematopoietic Progenitor Cells", Blood, 80, 388-395 (1992).~~Stewart et al., "Post-5-Fluorouracil Human Marrow: Stem Cell Characteristics and Renal Properties After Autologous Marrow Transplantation", Blood, 81, No. 9, pp. 2283-2289 (1993).~~Teixido et al., "Human CD34 + Progenitor Cell Adhesion to Marrow Stroma is Mediated by VLA-4/VCAM and VLA5/Fibronectin", Blood, 78, Suppl. 1, p. 302a, abstract 1200 (1991).Teixido et al., "Role of $\beta 1$ and $\beta 2$ Integrins in the Adhesion of Human CD34hi Stem Cells to Bone Marrow Stroma", J. Clin. Invest., 90, pp. 358-367 (1992).Williams et al., "Fibronectin and VLA-4 in hematopoietic Stem Cells-Microenvironment Interactions", Nature, 352, pp. 438-441 (1991).

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